Actions Taken by FDA Center for Veterinary Medicine

The following corrections or additions to the January 2001 list were published in the Federal Register in July 2001.

New Approvals

ANADA Number: 200-302

Pioneer Product: 140-971

Trade Name: Iverhart[™] Plus Flavored Chewables Ingredients: Ivermectin, pyrantel pamoate Sponsor: Blue Ridge Pharmaceuticals, Inc.

Approval Date: May 30, 2001 Status: Prescription only

Route: Oral Species: Canine Drug Form: Tablet

Concentration: There are three tablets sizes: 1) 68 micrograms of ivermectin and 57 milligrams of pyrantel; 2) 136

micrograms of ivermectin and 114 milligrams of pyrantel; 3) 272 micrograms of ivermectin and 227

milligrams of pyrantel.

Indications: For the prevention of canine heartworm (*Dirofilaria immitis*) disease and for the treatment and control

of adult Toxocara canis, Toxascaris leonina, Ancylostoma caninum, Uncinaria stenocephala, and

Ancylostoma braziliense in dogs over 6 weeks of age.

21CFR 520.1196

ANADA Number: 200-295

Pioneer Product: 065-440 Trade Name: Pennchlor 64

Ingredients: Chlortetracycline hydrochloride Sponsor: PennField Oil Company

Approval Date: April 27, 2001 Status: Over-the-counter

Route: Oral

Species: Cattle, swine, chickens, turkeys

Drug Form: Powder

Concentration: 102.4 grams per packet

Indications: Calves (not veal), beef cattle and nonlactating dairy cattle and swine:

Control of bacterial pneumonia (Pasteurella spp., Hemophilus spp., Klebsiella spp.) and bacterial

enteritis (Escherichia coli, Salmonella spp.)

Turkeys:

Control of complicating bacterial organisms associated with bluecomb (transmissible enteritis or Coronavirus enteritis) susceptible to chlortetracycline. Also for the control of infectious synovitis

(Mycoplasma synoviae)

Chickens:

Control of chronic respiratory disease (CRD) and air-sac infection (*Mycoplasma gallisepticum*, *Escherichia coli*). Also for the control of mortality due to fowl cholera (*Pasteurella multocia*) in

growing chickens.

Tolerance: 21CFR 556.150 Chlortetracycline: The Acceptable Daily Intake (ADI) for total residues of tetracyclines

including chlortetracycline is 25 micrograms per kilogram of body weight per day. Tolerances are established for the sum of tetracycline residues in tissues of beef cattle, nonlactating dairy cows, calves, swine, chickens, and turkeys, of 2 parts per million (ppm) in muscle, 6 ppm in liver, and 12 ppm in fat

and kidney.

Withdrawal: Cattle, chickens, turkeys – one day

Swine - zero days

21CFR 520.445b

Actions Taken by FDA Center for Veterinary Medicine

NADA Number: 141-189

Trade Name: ProHeart® 6 Sustained Release Injectable for Dogs

Ingredients: Moxidectin

Sponsor: Fort Dodge Animal Health, Division of American Home Products

Approval Date: June 6, 2001 Status: Prescription only Route: Subcutaneous

Species: Dogs (6 months or older)

Drug Form: Powder for reconstitution (suspension)

Concentration: 3.4 milligrams per milliliter of constituted suspension

Indications: For the prevention of heartworm disease caused by *Dirofilaria immitis* and for treatment of existing

larval and adult hookworm (Ancylostoma caninum) infections.

Patent No.: 4,916,154 Expiration date: April 10, 2007

Exclusivity: 3 years

21CFR 522.1451

Supplemental Approvals

NADA Number: 136-742

This supplemental application provides for establishing a tolerance for residues of clorsulon in the muscle tissue of cattle and the deletion of safe concentrations.

Trade Name: Curatrem® Drench

Ingredients: Clorsulon
Sponsor: Merial Ltd.
Approval Date: May 16, 2001
Status: Over-the-counter

Route: Oral

Species: Cattle; beef and dairy not lactating

Drug Form: Liquid (suspension)

Concentration: 8.5%

Indications: For the treatment of immature and adult liver fluke (Fasciola hepatica).

Tolerance: 21CFR 556.163 Clorsulon: The tolerance for parent clorsulon is 1 part per million in kidney (target

tissue) and 100 parts per billion for muscle. The ADI for residues of clorsulon is 8 micrograms per

kilogram of body weight per day.

Withdrawal: 8 days

21CFR 556.163

Actions Taken by FDA Center for Veterinary Medicine

Withdrawals

NADA Number: 095-628

Trade Name: Tylosin Antibiotic Premix Sponsor: Heinold Feeds, Inc. Date: July 23, 2001

NADA Number: 127-506

Trade Name: Tylan Sulfa-G Premixes Sponsor: Heinold Feeds, Inc. Date: July 23, 2001

Suitability Petition Action

Number: 00P-1486/CP1

Sponsor: Equi Aid Products, Inc.

Petition: Request permission to file an ANADA for a generic new animal drug ivermectin which differs from the pioneer

product, ivermectin (Eqvalan), Merial Ltd., NADA 134-314 by the following characteristics: the generic product will consist of a different dosage form ("chewable") and strength (22.7 mg per "chewable") from the pioneer.

Action: Denied on July 26, 2001

Number: 00P-1594/CP1

Sponsor: Highland VetPharma, LLC

Petition: Request permission to file an ANADA for a generic new animal drug ivermectin which differs from the pioneer

product, ivermectin (Eqvalan®), Merial Ltd., NADA 134-314 by the following characteristics: The generic

product will consist of a different dosage form (chewable bolus) from the pioneer.

Action: Denied on July 26, 2001

Number: 00P-1600/CP1

Sponsor: Buford Biomedical, Inc.

Petition: Request permission to file an ANADA for a generic new animal drug ivermectin which differs from the pioneer

product, ivermectin (Eqvalan® Paste), Merial Ltd., NADA 134-314 by the following characteristics: Ivermectin

generic is a 6.8% powder formulation to be administered in the feed.

Action: Denied on July 26, 2001